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COUNTY LEA FIELD Custer STATE NM

CPR# CONOCO, NC. API 3C-025-5564

NO 5 LEASE Wells "B-1" MAP

Sec 1, T25S, R36E CO-ORD

1650' FNL, 660' FEL of Sec 7-3-36 NM

7 mi N/Bennett SPD 1-19-80 CMP 6-23-80

C/G

| WELL CLASS: INIT <u>D</u> FIN <u>DG</u> LSE. CODE |       |           |         |
|---------------------------------------------------|-------|-----------|---------|
| FORMATION                                         | DATUM | FORMATION | DATUM   |
| 13 3/8" at 1260' w/790 sx                         |       |           |         |
| 9 5/8" at 4230' w/1875 sx                         |       |           |         |
| 7" at 12,264' w/1380 sx                           |       |           |         |
| 2 3/8" at 9700'                                   |       |           |         |
| 2 3/8" at 12,300'                                 |       |           |         |
| TD 12,915' (ELBG)                                 |       | PBD       | 12,873' |

IP (Devonian) Perfs 9756-76' F 5646 MCFGPD + 84 BC. Pot based on 24 hr test thru 20/64" chk. GOR (NR); gty (NR); CP Pkr; TP 1600#

IP (Ellenburger) Perfs 12,456-826' F 3151 MCFGPD. Pot based on 24 hr test thru 20/64" chk. GOR (NR); gty (NR); CP Pkr; TP 950#

CONTR Cactus OPRSELEV 3236' GL PD 13,000' RT

F.R. 12-17-79  
(Devonian & Ellenburger)

|         |                                   |
|---------|-----------------------------------|
| 1-28-80 | Drlg 2661' salt & anhy            |
| 2-1-80  | Drlg 3415' dolo                   |
| 2-5-80  | TD 4250'; WOC                     |
| 2-14-80 | Drlg 6289' dolo                   |
| 2-20-80 | Drlg 7154' dolo                   |
| 2-27-80 | Drlg 8387' lm & dolo              |
| 3-6-80  | Drlg 8924'                        |
| 3-17-80 | Drlg 9722'                        |
| 3-21-80 | Drlg 9964'                        |
| 3-24-80 | Drlg 10,080'                      |
| 4-7-80  | Drlg 11,622'                      |
| 4-11-80 | Drlg 11,908'                      |
| 4-18-80 | Drlg 12,279'                      |
| 4-25-80 | Drlg 12,344'                      |
| 4-29-80 | Drlg 12,520'                      |
| 5-7-80  | TD 12,915'; SI "Tight"            |
| 7-14-80 | TD 12,915'; PBD 12,873'; Complete |

7-3-36 NM

LEA  
CONOCO, INC.

Custer  
5 Wells "B-1"  
Sec 1, T25S, R36E

NM  
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Continued

Perf (Ellenburger) 12,456-826'

Frac (12,456-826') 38,300 gals + sd + 38,300 gal

CO2

Perf (Devonian) 9756-61', 9761-76'

Acid (9756-76') 6000 gals (15%)

LOG TOPS: Rustler 1200', Salt 1320',

Base Salt 2674', Wolfcamp 8060', Barnett

8732', Mississippian 8936', Woodford 9328',

Devonian 9754', Montoya 11,136', Simpson

11,502', McKee 11,595', Ellenburger 12,428'

7-19-80

COMPLETION ISSUED

7-3-36 NM

IC 30-025-70499-79